

## CLAIMS

1. A computer system, comprising
  - a local network domain of communicating computers;
  - a connection for communication with an external network;
  - a gate device coupled between the local network and the connection,

5 which gate device is arranged to check files sent from the local network to the connection for whether they contain a security tag, and to send or not send on each file to the connection depending on detection of the presence or absence of the security tag in the file.
2. A computer system according to claim 1, wherein the gate device is  
10 arranged to block sending on of the file if the security tag is present in the file.
3. A computer system according to claim 1 or 2, wherein the communicating computers are arranged to encrypt a substantial part of the file when providing the security tag.
- 15 4. A gate device with a coupling for connection of a local network and a connection for an external network, which gate device is arranged to check files sent from the local network to the connection for whether they contain a security tag, and to send or not send on each file to the connection depending on detection of the presence or absence of the security tag in the  
20 file.
5. A method for protecting information transport from a local network to an external network, which method comprises the steps of
  - providing a security tag in selected files;
  - examining files sent by a gate device of the local network to the external  
25 network for the presence of the security tags;
  - blocking or sending on those files in which a security tag is present.